

	Ecological Receptors																	
	Plants	Invertebrates				Fish				Amphibians/ Reptiles	Birds			Mammals				
	Aquatic Plants ²	Zooplankton ³	Benthic Macroinvertebrates ⁴	Bivalves ⁵	Decapods ⁵	Invertivore	Omnivore	Piscivore	Detritivore	Amphibians ²	Piscivore	Omnivore	Sediment probing invertivore	Aquatic-Dependent Carnivore				
Chemical	Phytoplankton, Periphyton, Macrophytes	Multiplate data	Hyalelia azteca, Chironomus tentans (<i>tox model results not yet available</i>)	Corbicula, mussel	Crayfish	Sculpin, Peamouth, Juv. Chinook	Largescale Sucker, Carp, White Sturgeon	Northern Pike, Minnow, Smallmouth Bass	Pacific Lamprey Ammocoete (and macrophthalmia)	Frogs, Salamanders	Osprey, Bald Eagle	Hooded Merganser, Belted Kingfisher	Spotted Sandpiper	Mink, River Otter				
Metals																		
Aluminum					TR	TR	TR	TR										
Antimony					S	S			TR					D				
Arsenic					S,TR	S	D	TR,D	TR,D					D				
Cadmium					S	S		TR						D				
Chromium					S	S								D				
Copper					S,TR	S,TR	TR,D	D	D	TR				D	D	D		
Lead					S	S	TR		TR					D	D	D	D	
Mercury					S	S	D	D	TR,D					D	D	D	D	
Selenium					S	S			TR					D	D			
Thallium					S,TR	S	TR	TR						D				
Zinc																		
Butyltins																		
Butyltin ion										D	D	D						
Dibutyltin ion										D	D	D						
Tetrabutyltin										D	D							
Tributyltin ion					TR		D	D	D									
PAHs																		
Acenaphthene					S	S		D						D	D	D		
Acenaphthylene					S	S								D				
Anthracene					S	S		D						D	D	D		
Benzol(a)anthracene					S	S		D						D	D	D		
Benzol(a)pyrene					S	S		D						D	D	D		
Benzol(b)fluoranthene					S	S			D					D	D	D		
Benzol(g,h,i)perylene					S	S								D	D			
Benzol(k)fluoranthene					S	S								D	D			
Chrysene					S	S	D	D						D	D	D		
Dibenzo(a,h)anthracene					S	S								D				
Fluoranthene					S	S	D	D	D					D	D	D	D	
Fluorene					S	S		D						D	D			
Indeno(1,2,3-cd)pyrene					S	S		D						D	D			
Naphthalene					S	S								D	D			
Phenanthrene					S	S	D	D						D	D	D	D	
Pyrene					S	S	D	D	D					D	D	D	D	
Total HPAHs (calc'd)					S	S	D	D						D	D	D		
Total LPAHs (calc'd)					S	S		D						D	D	D		
Total PAHs (calc'd)					S,TR	S	D	D						D	D			

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Phthalates											D	D	D					
Bis(2-ethylhexyl) phthalate			S	S	TR	TR	TR				D	D	D					
Dibutyl phthalate			TR								D	D	D					
Aroclors				S	S	D	D	D			D	D	D	D				
Aroclor 1248				S	S	D	D	D			D	D	D	D				
Aroclor 1260				S	S	D	D	D			D	D	D	D				
Total PCBs (calc'd)			S,TR	S,TR	TR,D	TR,D	TR,D				D	D	D	D				
PCB Congeners												D	D	D				
PCB TEQ - Birds				S	S						D	D	D					
PCB TEQ - Mammals				S	S									D				
Total PCB Congeners (calc'd)						D	D	D			D	D	D	D				
Dioxins/Furans												D	D	D				
Dioxin TEQ - Birds				S	S						D	D	D					
Dioxin TEQ - Mammals				S	S									D				
Total TEQ - Birds				S	S						D	D	D					
Total TEQ - Mammals				S	S									D				
Pesticides																		
4,4'-DDD				S,TR	S	TR	TR	TR	TR									
4,4'-DDT						TR												
Aldrin				S	S							D	D					
beta-Hexachlorocyclohexane						TR												
Sum DDE (calc'd)				S	S						D	D	D					
Total DDTs (calc'd)				S,TR	S	TR,D	TR,D	TR,D			D	D	D	D				
S - sediment	¹ The chemical/receptor combinations for which early PRGs will be developed is based on initial SLERA results and will likely change based on elimination of some COPCs in the Baseline Ecological Risk Assessment.																	
TR - tissue residue	² The exposure parameters for these assessment endpoints are water only																	
D - diet	³ Zooplankton will be assessed as a potential pathway for contaminant movement through the food web. It will not be assessed as an endpoint itself.																	
	⁴ Chemical list depends on benthic toxicity modeling work that's not yet completed																	
	⁵ Surface sediment was screened against the most conservative SQG criteria (sources: TEC, TEL, SMS, JSCS). SQGs might become PRGs, but no PRG derivation is necessary; these are off-the-shelf values.																	